



# Sound Deadening Pads

Flexible laminated sound damping pads made of a mixture of bitumen, copolymers and fillers designed to give extremely good flexibility with ease of application to all areas of the motor vehicle.



Part N°: **34652**: Sound Deadening Pads

## Features & Benefits

- Replaces damaged O.E.M. pads
- Highly flexible –can be applied to flat, curved or waved surfaces and will follow all body contours
- Self adhesive - will adhere to bare and painted metals
- High noise suppression characteristics – will reduce airborne noises and insulate against impact noises
- Wide operating temp range
- Compatible with most automotive paints
- Can cut with cutter/scissors

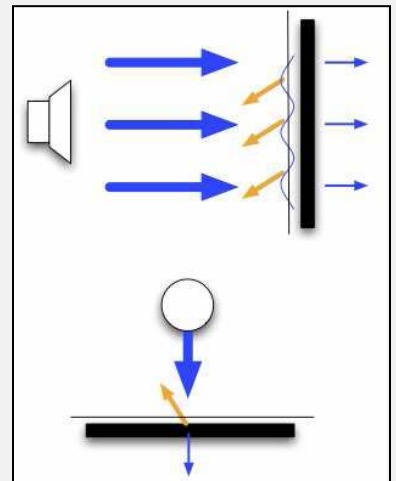
## Applications

Sound-damping material used on parts subjected to vibrations. Particularly suitable for applications where a high flexibility is required at low temperatures. Apply at room temperature

**Applications fields:** White goods and Home Appliances, Lift cabins, Metal furniture, Steel sinks and tubs, Earth moving vehicles and agricultural vehicles, Various kinds of vehicles and machinery, Flat sound insulation components through its lamination with porous materials (felt, polyurethane etc) where good mechanical resistance to low temperatures is required.

## Instructions:

Clean metal surface with Acrysol and allow to dry.  
Pad surface must be in total contact with the substrate, avoiding formation of bubbles.  
If desired, cut pad to size, peel off backing and press in place.  
Overpaint as required.





## Technical Information

<b>Appearance:</b>	Solvent free modified acrylic pad	<b>Working temperature:</b>	-20/+80°C
<b>Application side finish:</b>	Self-adhesive protected by silicon liner	<b>Shelf temperature:</b>	+10 to +35 °C
<b>Opposite side finish:</b>	Diamond surface coated by hot melt	<b>Shelf life:</b>	6 months
<b>Density:</b>	1.7 – 1.9 g/ml	<b>Custom Tariff Code:</b>	4005 91 00
<b>Flexibility 20mm cylinder :</b>	Temp > -20°C	<b>Colour:</b>	Black
<b>Combustion speed:</b>	v<20mm/min (UNI ISO 3795/VSS 302)	<b>Package:</b>	20 pads per box
<b>Inflammability:</b>	Class / SE (FM VSS - 302)	<b>Size:</b>	50cm x 25cm
<b>Adhesive instant tack:</b>	< 10cm (ASTM D 3121 @ T= 23° C)	<b>Thickness:</b>	~2mmmm
<b>Tensile strength:</b>	>50N/cm <sup>2</sup> (ASTM D412-06A)	<b>Shore A/15:</b>	65 +/- 10% (UNI EN ISO 868)
<b>Elongation:</b>	>50% (ASTM D412-06A)		



SDS available on [www.kenturope.com](http://www.kenturope.com)

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**KENT (United Kingdom) Ltd, Forsyth House, Pitreavie Drive, Pitreavie Business Park, Dunfermline, Fife, KY11 8US**  
**Tel :** 0800 136925 or 01383 723344 between 08:30-17:30 Monday-Thursday, 09:00-15:00 on Fridays.  
For out of hours queries please **Fax** us on 01383 735829 or **Email:** [kentinfo.uk@kenturope.com](mailto:kentinfo.uk@kenturope.com)

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